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**FEB 16 2005**

**SMART & BIGGAR**

*Intellectual Property & Technology Law*

**To Fax no.:** 1 (703) 872-9306

**Page 1 of:** 8

**Attention:** The Commissioner for Patents  
Attn: Ted M. Wang, Examiner

**From:** Ronald D. Faggetter

**Your file no.:** Patent – S.N. 09/746,929; Art Unit: 2634

**Reply to Toronto file no.:** 92074-109

438 University Avenue  
Suite 1500, Box 111  
Toronto, Canada M5G 2K8

Tel.: (416) 593-5514  
Fax: (416) 591-1690

**Date:** February 16, 2005

**Time:**

Please see attached response dated February 16, 2005 to office action of November 17, 2004.

**If there are any transmission problems, please call (416) 593-5514.**

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FEB 16 2005

In re the Application of:

Koon H. Teo et al.

Serial No.: 09/746,929

Filed: December 26, 2000

For: APPARATUS AND METHOD TO PROVIDE  
SPECTRUM SHARING FOR TWO OR MORE RF  
SIGNALS OCCUPYING AN OVERLAPPING RF  
BANDWIDTH

Group Art Unit: 2634

Examiner: Ted M. Wang

Attorney Docket: 92074-109

Confirmation No. 2739

PTO Customer No. 22463

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

Dear Sir:

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Ronald D. Faggetter

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## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Dear Sir:

Transmitted herewith is a response to Office Action in the above-identified application.  
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	11 -	20 =	0	X \$	\$0
INDEP. CLAIMS	2 -	7 =	0	X \$	\$0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ Conditional Petition for Extension of Time: An extension of time is requested to provide for timely filing if an extension of time is still required after all papers filed with this transmittal have been considered. Please charge the fees required therefor to Deposit Account No. 19-2548.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2548. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application prosecution fees under 37 C.F.R. 1.17.

February 16, 2005  
DateRDF:bw  
Encl.
  
 Ronald D. Faggetter (Reg. No. 33,345)  
 SMART & BIGGAR  
 438 University Avenue, Suite 1500, Box 111  
 Toronto, Ontario, Canada M5G 2K8  
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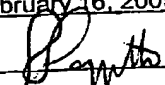
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Dear Sir:

**RESPONSE TO OFFICE ACTION**

This is in response to the office action of November 17, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.